UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

10/19/2004

PILLSBURY WINTHROP, LLP P.O. BOX 10500 MCLEAN, VA 22102 EXAMINER

NGUYEN, HUNG

ART UNIT PAPER NUMBER

2851

DATE MAILED: 10/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716.938	11/20/2003	Marcus Adrianus Van De Kerhof	081468_0306821	6904	

TITLE OF INVENTION: LITHOGRAPHIC APPARATUS, DEVICE MANUFACTURING METHOD, AND DEVICE MANUFACTURED THEREBY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate All further correspondence including the Patent advance orders and patification of maintenance feet will be mailed to the current correspondence address.

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a)	specifying a new co	orrespondence addres	s; and/or (b) indicating a sepa	rate "FEE ADDRESS"	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany			
00909 7	2590 10/19/2004			papers. Each addition have its own certification	his certificate cannot be used to nal paper, such as an assignment te of mailing or transmission.	for any other accompany ent or formal drawing, m	
PILLSBURY W	INTHROP, LLP			Co	ertificate of Mailing or Trans	smission	
P.O. BOX 10500 MCLEAN, VA 22102				I hereby certify that States Postal Service addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the c	g deposited with the Un st class mail in an envel above, or being facsim	
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APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,938	11/20/2003	Mar	cus Adrianus Van De	Kerhof	081468-0306821	6804	
TITLE OF INVENTION: L	ITHOGRAPHIC APPARAT	US, DEVICE MAN	NUFACTURING ME	THOD, AND DEVIC	CE MANUFACTURED THER	EBY	
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nonprovisional	NO	\$1370		\$300	\$1670	01/19/2005	
EXAM	MINER	ART UNI	T CL	ASS-SUBCLASS	7		
NGUYE	N, HUNG	2851	· · · · · · · · · · · · · · · · · · ·	355-067000	_		
1. Change of correspondence CFR 1.363).	ce address or indication of "F	ee Address" (37		he patent front page,			
	dence address (or Change of 22) attached.	Correspondence	<ol> <li>the names of u or agents OR, alter</li> </ol>	p to 3 registered pate natively,	ent attorneys 1	<del></del>	
			(2) the name of a s	single firm (having as	a member a 2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered attorney 2 registered patent listed, no name wil	or agent) and the nar attorneys or agents. I l be printed.	f no name is 3	_	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TI	HE PATENT (print o	r type)		-	
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	elow, no assignee d of this form is NOT	lata will appear on th a substitute for filing	ne patent. If an assig g an assignment.	gnee is identified below, the d	locument has been filed	
(A) NAME OF ASSIGN	TEE	(B)	RESIDENCE: (CIT	Y and STATE OR CO	DUNTRY)		
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Please check the appropriate  4a. The following fee(s) are	e assignee category or catego			☐ Individual ☐ (	Corporation or other private gro	oup entity Governm	
Issue Fee	enclosed:		Payment of Fee(s):	ount of the fee(s) is a	1		
☐ Publication Fee (No small entity discount permitted)			A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		<u> </u>	The Director is hereby authorized by charge the required fee(s), or credit any overpayment				
5 Change in Futite State	(6		Deposit Account Nur	nber	(enclose an extra c	opy of this form).	
5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status.			ALL ENTITY status. See 37 C	FR 1.27(g)(2).			
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate				sly paid issue fee to the applica gistered attorney or agent; or th		
Authorized Signature		- <del>-</del>		Date	<del></del>		
Typed or printed name							
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc n application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Polox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Lexandria, Virginia 22313-1450.							
an application. Confidential submitting the completed aphis form and/or suggestion	ity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden of	122 and 37 CFR 1. O. Time will vary d	.14. This collection is depending upon the i	s estimated to take 12 ndividual case. Any officer U.S. Bet	minutes to complete, includir comments on the amount of tire	ng gathering, preparing, me you require to comp	
Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	inia 22313-1450. DO NOT	SEND FEES OR CO	OMPLETED FORM	S TO THIS ADDRES	SS. SEND TO: Commissioner	for Patents, P.O. Box 14	

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10/716,938 11/20/2003		Marcus Adrianus Van De Kerhof	081468-0306821	6804	
00909	7590 10/19/2004		EXAMINER		
PILLSBURY WINTHROP, LLP P.O. BOX 10500			nguyen, hung		
MCLEAN, VA 22	2102		ART UNIT	PAPER NUMBER	
			2851		
			DATE MAILED: 10/19/2004	4	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### United States Patent and Trademark Office

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10/716,938 11/20/2003		Marcus Adrianus Van De Kerhof	081468-0306821	081468-0306821 6804		
00909 75	90 10/19/2004		EXAMINER			
PILLSBURY WI	NTHROP, LLP		NGUYEN	I, HUNG		
P.O. BOX 10500						
MCLEAN, VA 221	.02		ART UNIT	PAPER NUMBER		
			2851			

DATE MAILED: 10/19/2004

## Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

\$685.00

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent: By a small entity (Sec. 1.27(a))

\$005.00
\$1,370.00
ŕ
\$245.00
\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00 By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.